FOSOTT T8250001

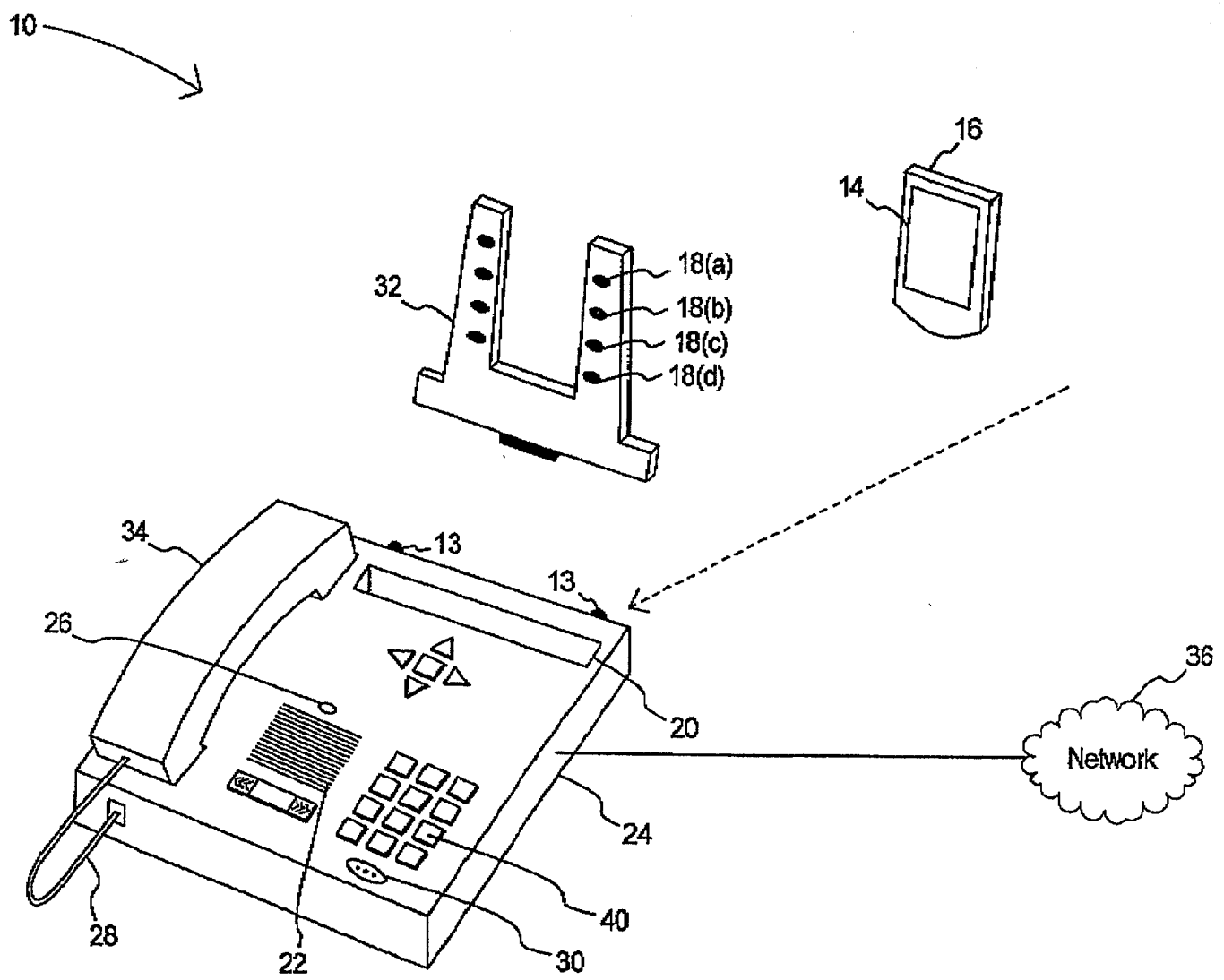

Figure 1

POSITA 18280001

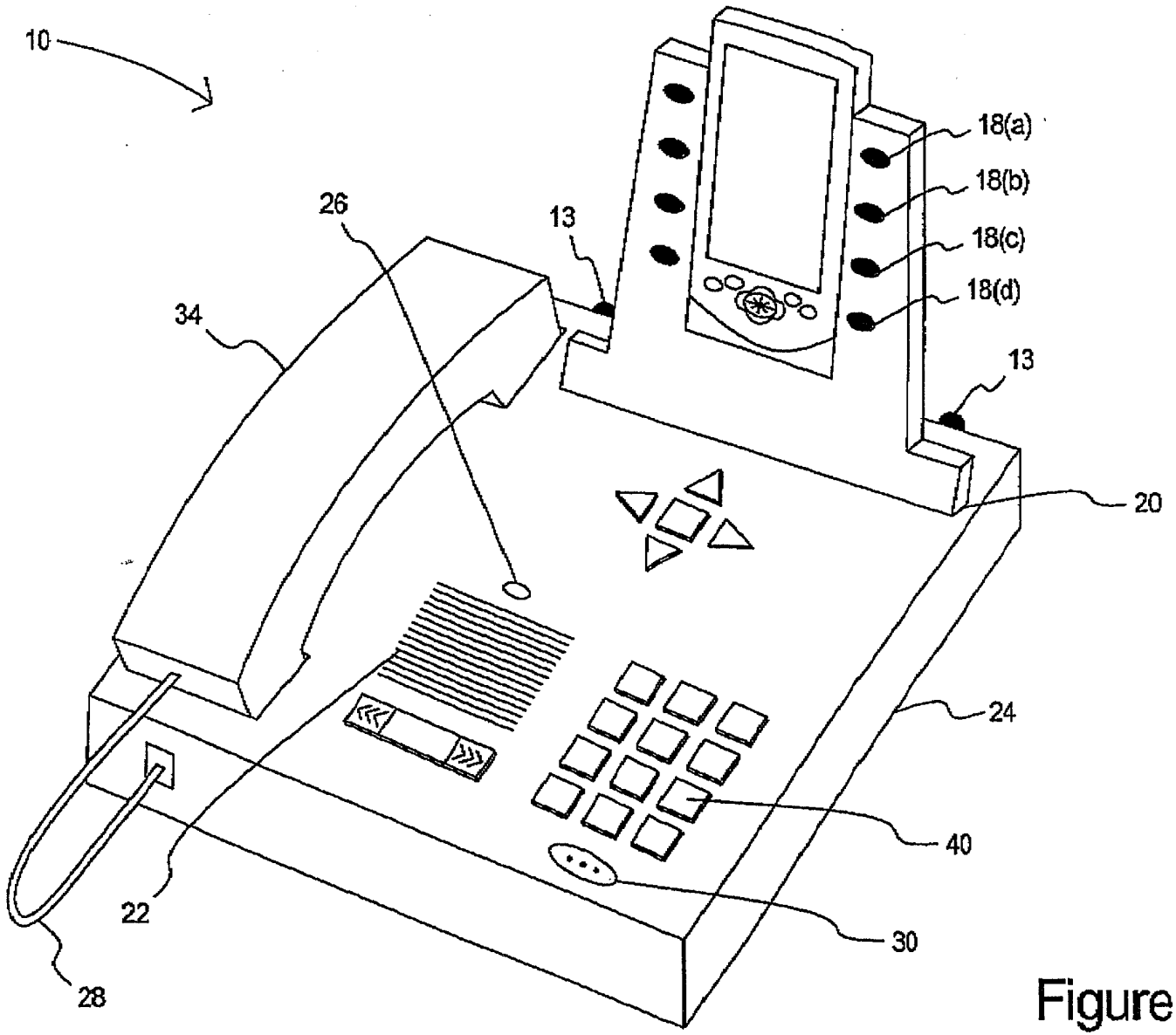

Figure 2

TOSOFT TS2500QT

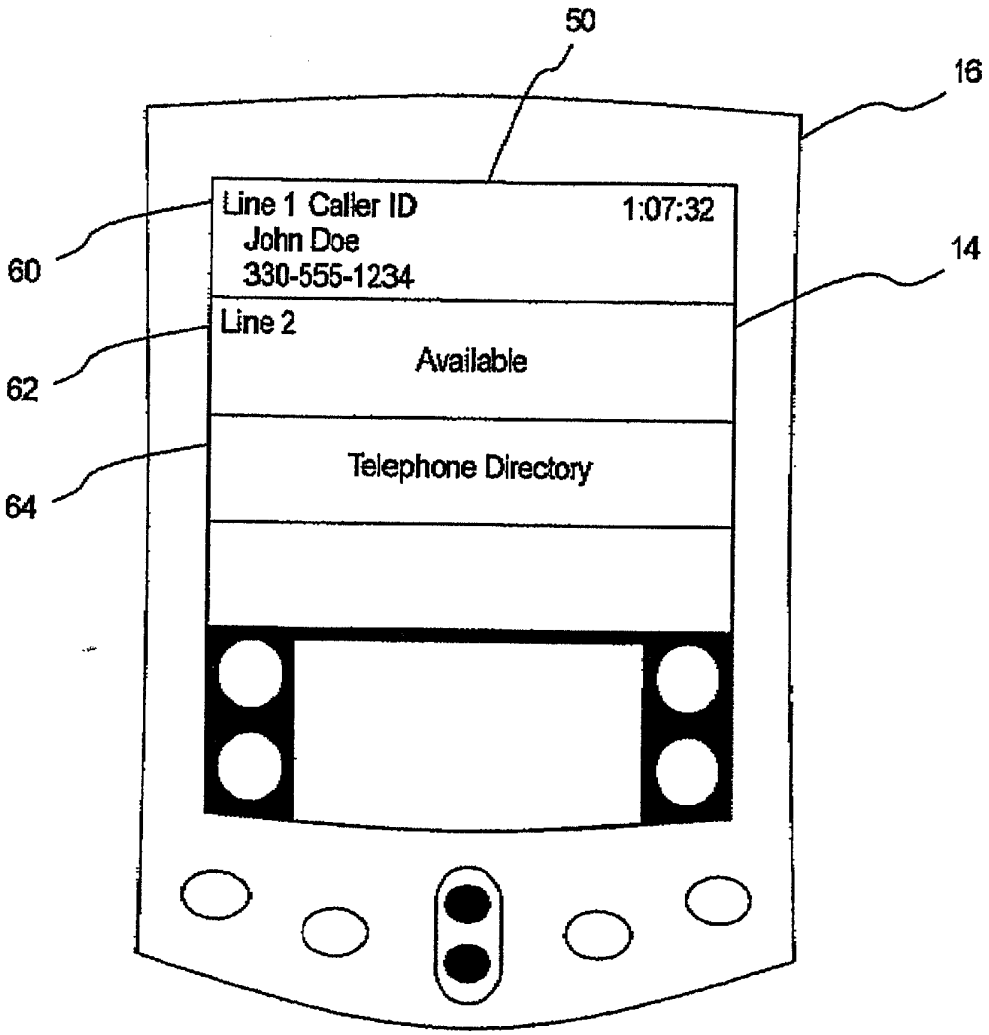

Figure 3a

FOSOFT 1828000F

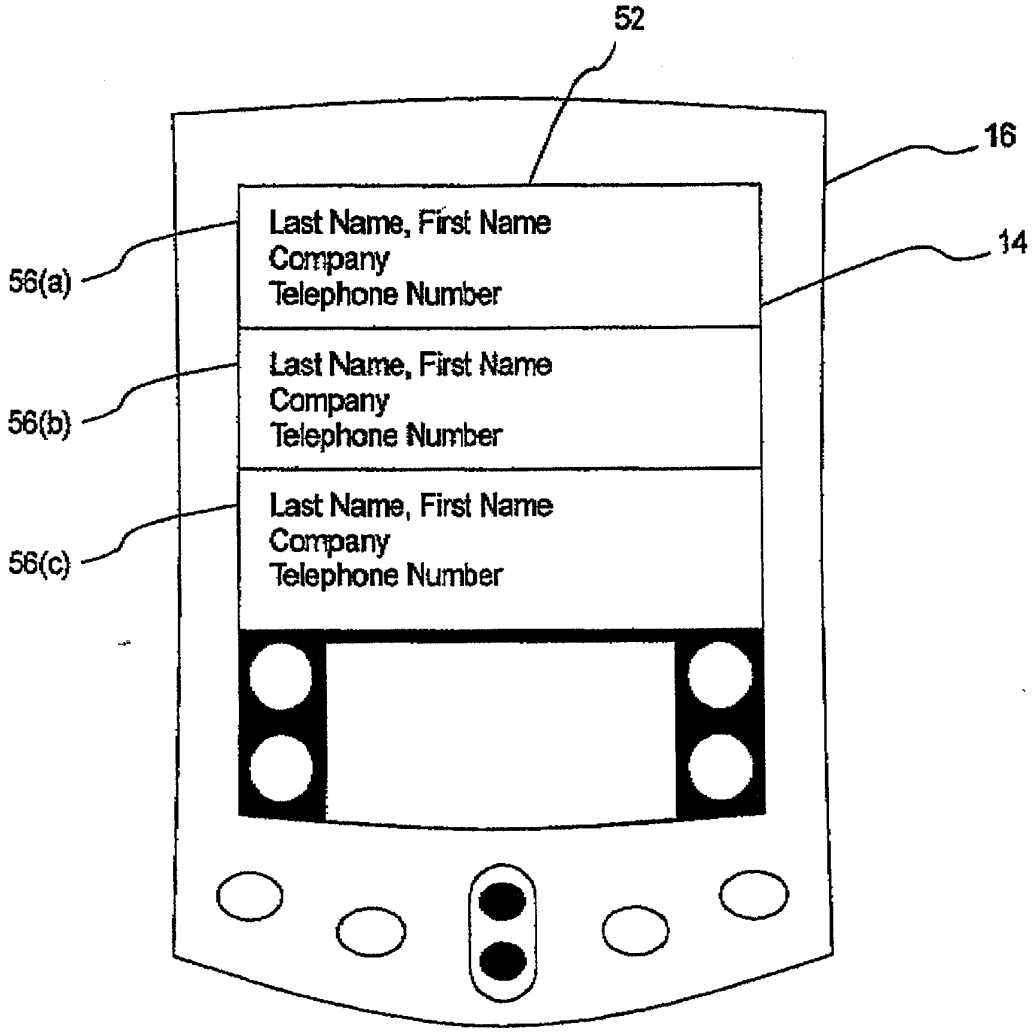

Figure 3b

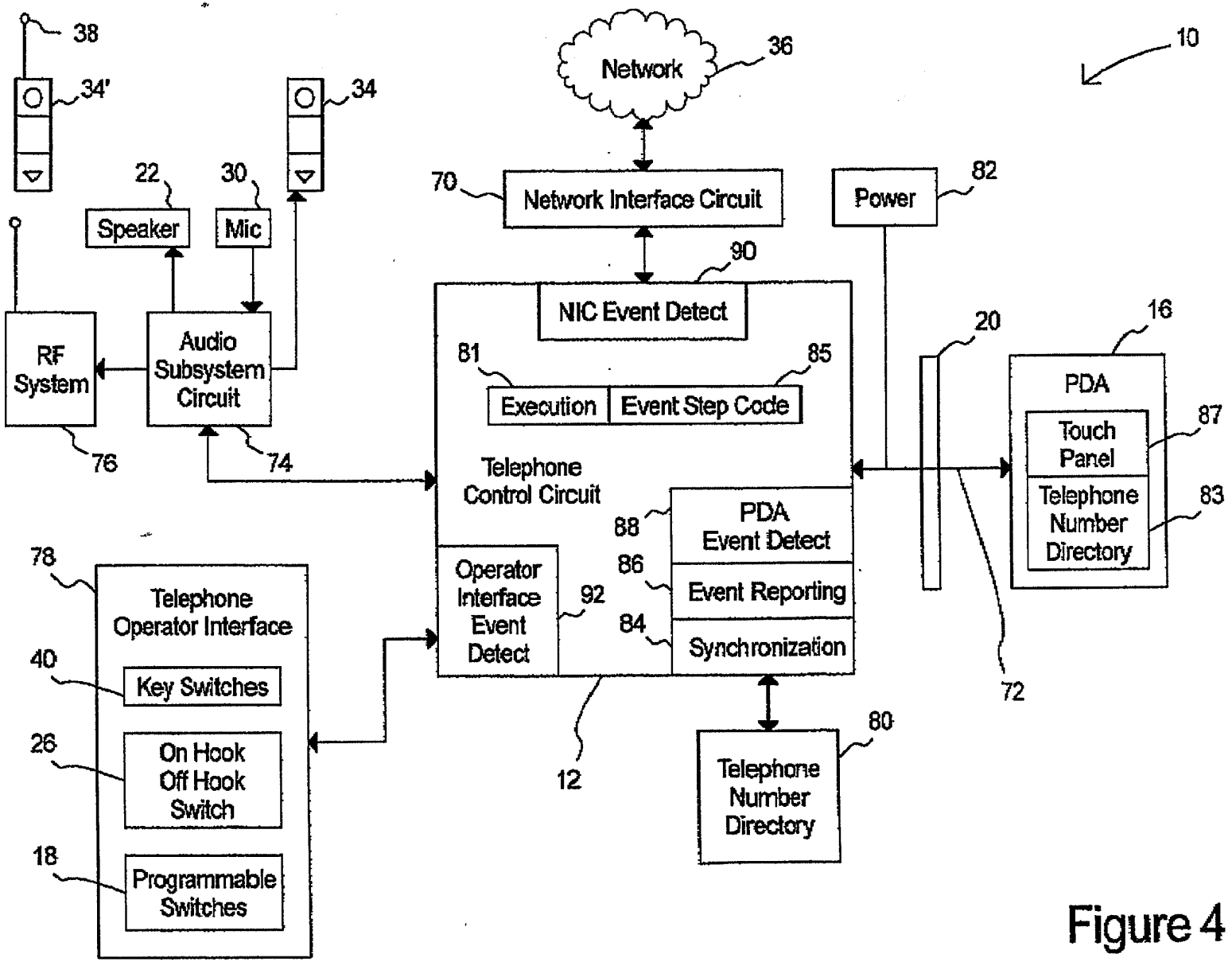
38
34'
34
22
30
Speaker
Mic
RF System
Audio Subsystem Circuit
76
74
Network
36
10
70
Network Interface Circuit
Power
82
90
NIC Event Detect
81
85
Execution
Event Step Code
Telephone Control Circuit
20
16
PDA
Touch Panel
87
Telephone Number Directory
83
88
PDA Event Detect
86
Event Reporting
84
Synchronization
Operator Interface Event Detect
92
72
78
Telephone Operator Interface
40
Key Switches
26
On Hook Off Hook Switch
18
Programmable Switches
12
80
Telephone Number Directory

Figure 4

TOSOFT T8280001

	Current State	Operator Interface Event	Telephone Network Interface Event	PDA Event	Processing Steps
94	Standby	Off hook event		Off hook event	Transition to off hook DT state
	Standby		Ringing event		Transition to ring state
	Standby	Telephone directory selection event		Telephone directory selection event	Transition to off hook DT state Dial in accordance with selected telephone number
96	Ring	Off hook event		Off hook event	Transition to off hook call state
	Ring		Receive Caller ID		Report Caller ID information to PDA
	Ring		Termination of ring event		Transition to standby state
98	Off hook call	On hook event		On hook event	Transition to standby state
	Off hook call		Termination of audio stream		Transition to standby state
	Off hook call	Key switch activation event		Key switch activation event	Generate scratch pad tone
95	Off hook DT	On hook event		On hook event	Transition to standby state
	Off hook DT	Key switch activation event		Key switch activation event	Generate scratch pad tones Setup call with dialed telephone number

Figure 5

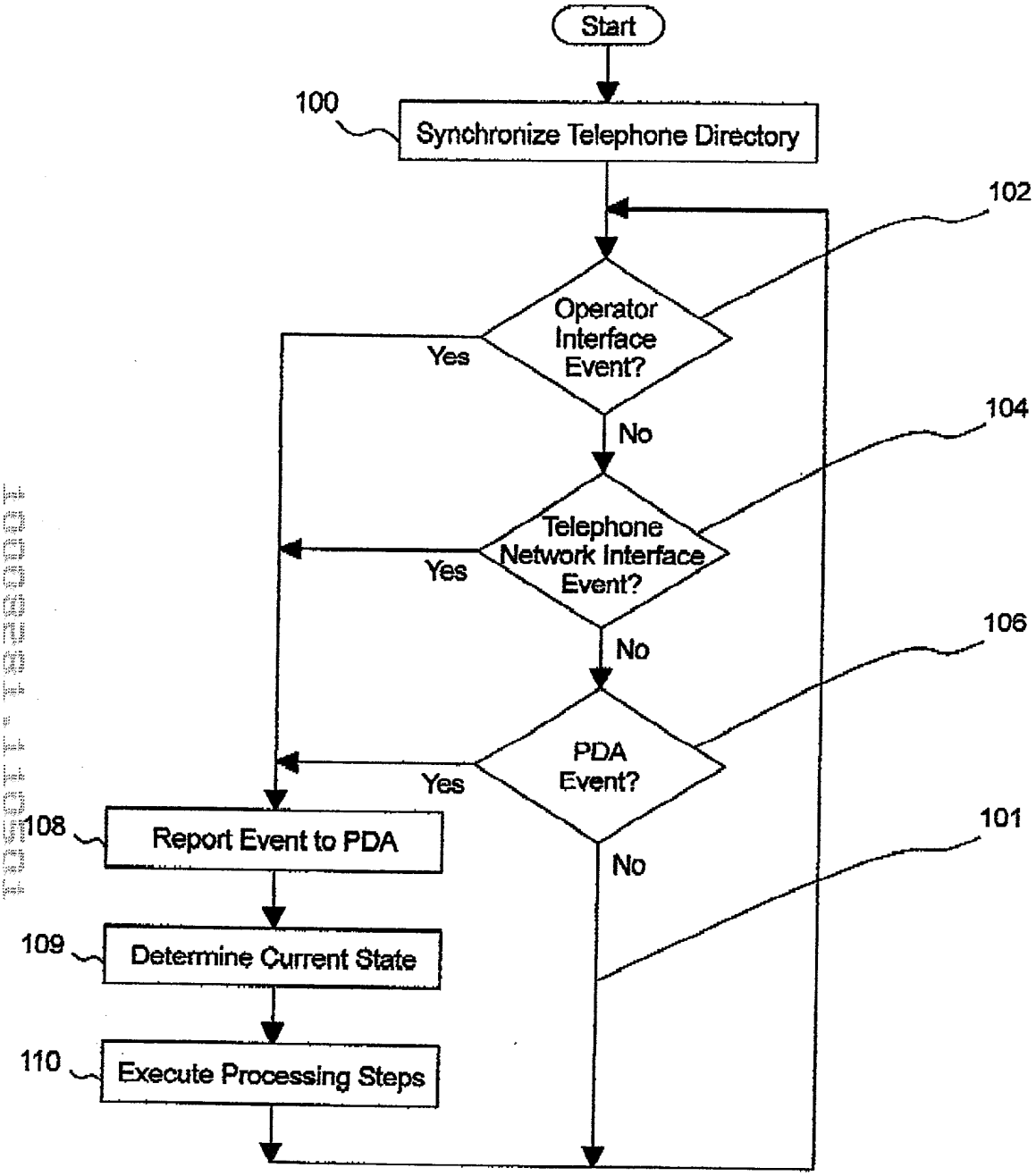
Start
100
Synchronize Telephone Directory
102
Operator Interface Event?
Yes
No
104
Telephone Network Interface Event?
Yes
No
106
PDA Event?
Yes
No
101
108
Report Event to PDA
109
Determine Current State
110
Execute Processing Steps

Figure 6

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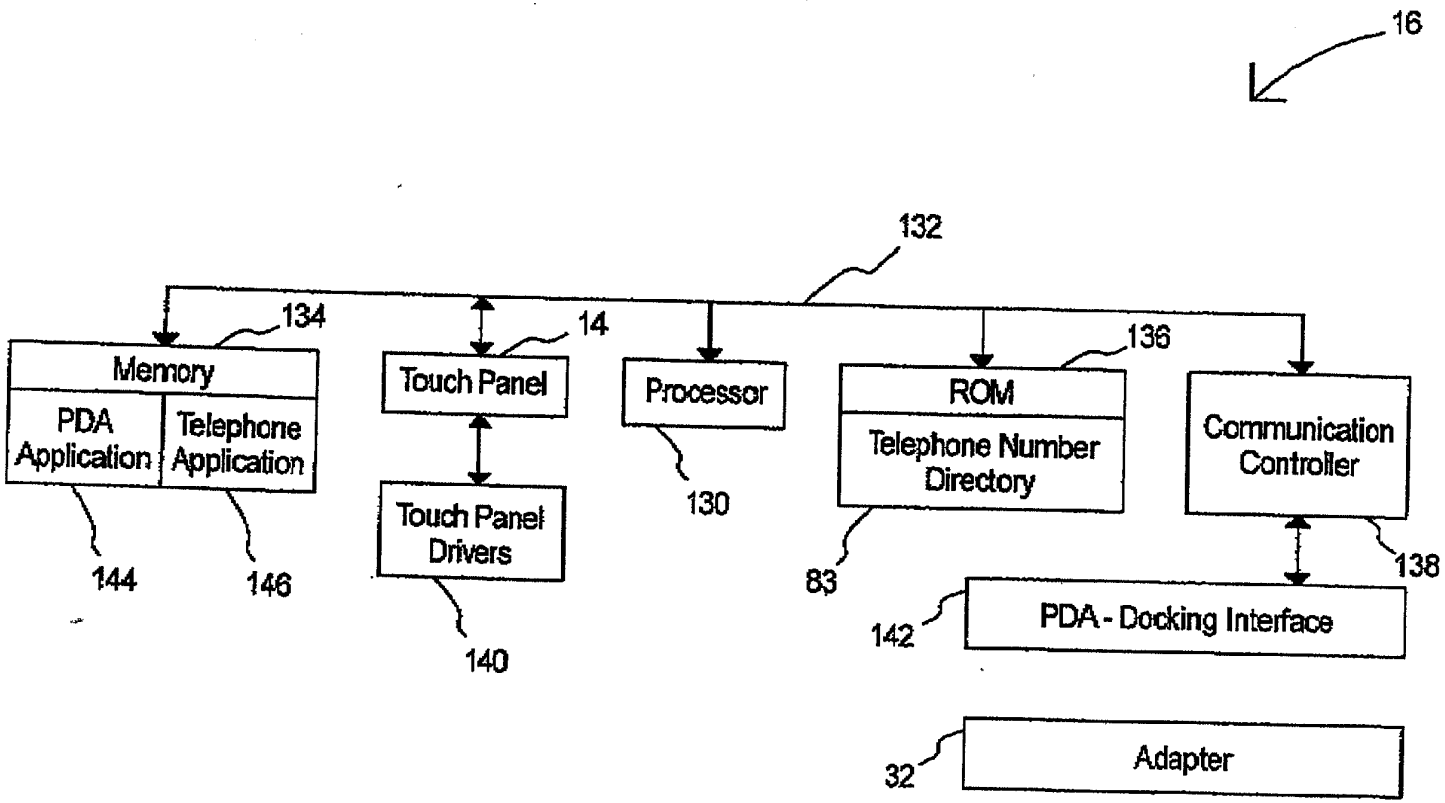

Figure 7

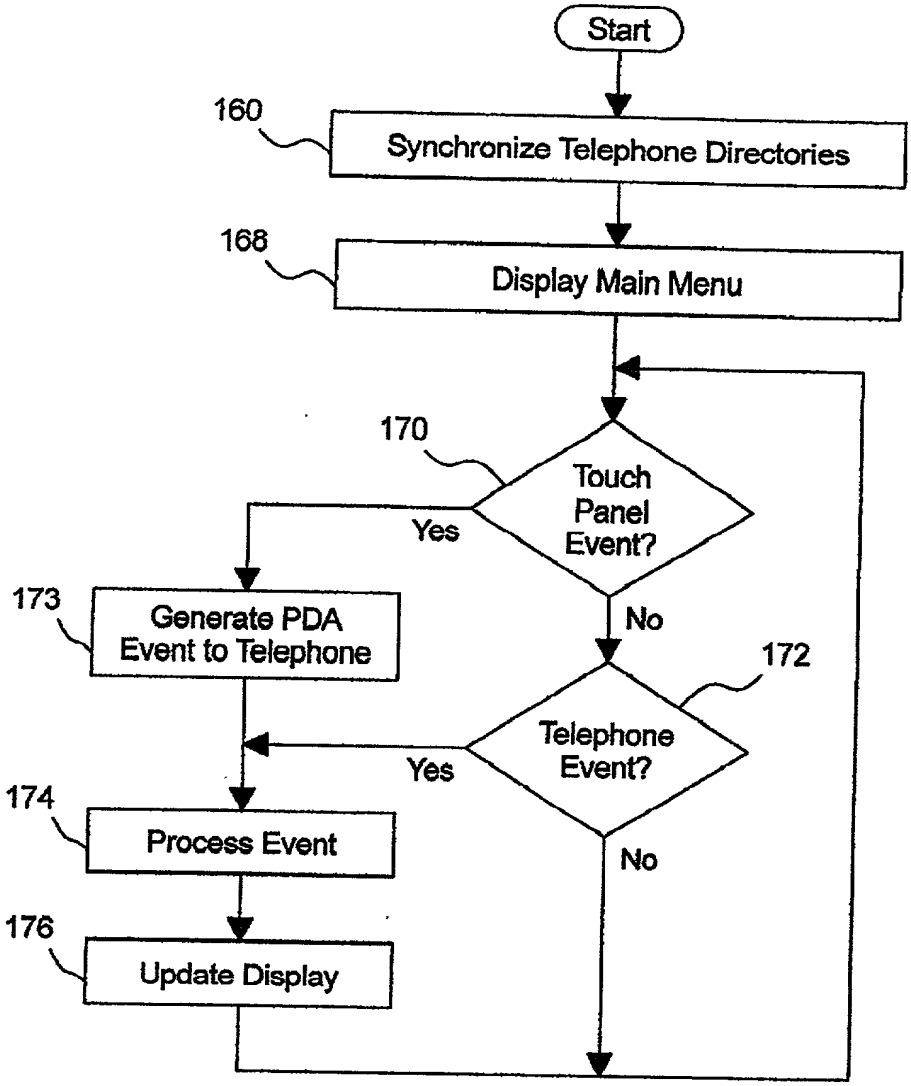
Start
160
Synchronize Telephone Directories
168
Display Main Menu
170
Touch Panel Event?
Yes
No
173
Generate PDA Event to Telephone
172
Telephone Event?
Yes
No
174
Process Event
176
Update Display

Figure 8